

2153
219-04
PTO/SB/21 (08-03)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/054,749
		Filing Date	January 18, 2002
		First Named Inventor	Stork, David G.
		Art Unit	2153
		Examiner Name	Burgess, Glenton B.
Total Number of Pages in This Submission	7	Attorney Docket Number	15358-006710US

ENCLOSURES (Check all that apply)

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Remarks

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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Firm or Individual	Townsend and Townsend and Crew LLP	Reg. No. 43,336
Signature	Sujit B. Kotwal	
Date	February 11, 2004	

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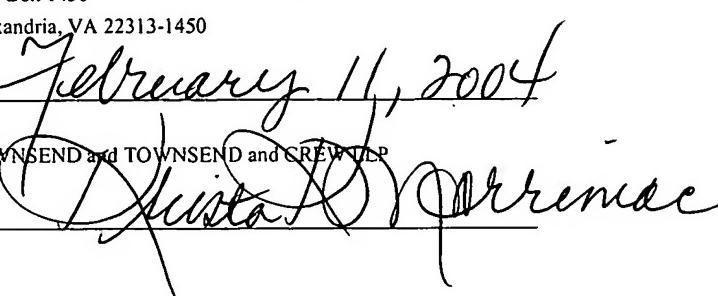
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On February 11, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: 

PATENT

Attorney Docket No.: 15358-006710US

Client Reference: ID-RII-270

Tokyo Reference: AP01-358A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVID G. STORK et al.

Application No.: 10/054,749

Filed: January 18, 2002

For: METHOD AND APPARATUS FOR
PERMISSIONS BASED ACTIVE
DOCUMENT WORKFLOW

Examiner: Glenton B. Burgess

Art Unit: 2153

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

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Commissioner for Patents
P.O. Box 1450
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Sir:

The references cited on the attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. The references were originally cited in an Information Disclosure Statement that was facsimile-filed on April 16, 2002 for the above-referenced application. However, upon reviewing PAIR, it was noted that the U.S. Patent Office records did not indicate receipt of the IDS (even though we received a RIGHT FAX confirmation from the USPTO indicating that the IDS documents were properly received by the USPTO on April 16, 2002). Accordingly, in abundance of caution, these references are being



DAVID G. STORK et al.
Application No.: 10/054,749

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Reference is cited on the attached form PTO/SB/08A and PTO/SB/08B filed in this Supplemental

Information Disclosure Statement.

In accordance with 37 CFR §1.98(d), copies of the references can be found in Application No. 09/958,000, filed September 20, 2001 (Attorney Docket No. 015358-006700US) from which the present application claims priority. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

S. B. Kotwal

Sujit B. Kotwal
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1 of 3

Complete if Known

Application Number	10/054,749
Filing Date	January 18, 2002
First Named Inventor	Stork, David G.
Group Art Unit	2153
Examiner Name	Burgess, Glenton B.

Attorney Docket Number

15358-006710US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	RE 31,287		Patil	06-21-1983	
	AB	4,068,214		Patil	01-10-1978	
	AC	4,644,461		Jennings	02-17-1987	
	AD	4,700,187		Furtek	10-13-1987	
	AE	4,866,605		Nakano et al.	09-12-1989	
	AF	5,029,080		Otsuki	07-02-1991	
	AG	5,257,363		Shapiro et al.	10-26-1993	
	AH	5,283,896		Temmyo et al.	02-01-1994	
	AI	5,291,427		Loyer et al.	03-01-1994	
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	AL	6,002,850		Simino et al.	12-14-1999	
	AM	6,011,830		Sasin et al.	01-04-2000	
	AN	6,067,357		Kishinsky et al.	05-23-2000	
	AO	6,178,239	B1	Kishinsky et al.	01-23-2001	
	AP	6,225,998	B1	Okita et al.	05-01-2001	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	AR	DE	4301391	A1	Vetterkind, D.	08-11-1994		
	AS	DE	19621062	A1	Siemens, A.G.	11-27-1997		
	AT	JP	7160773	A	Omron, K.K.	06-23-1995		
	AU	JP	10049206	A	Kobe Steel, Ltd.	02-20-1998		
	AV	JP	10058288	A	Toshiba, K.K.	03-03-1998		
	AW	JP	10124110	A	Ebara Corp.	05-15-1998		
	AX	JP	10240714	A	Toshiba, K.K.	09-11-1998		
	AY	JP	11328259	A	Nippon Steel Corp.	11-30-1999		

Examiner Signature

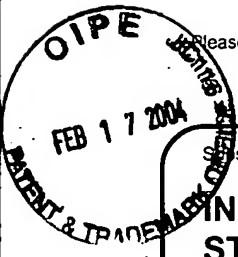
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

2 of 3

Complete if Known

Application Number	10/054,749
Filing Date	January 18, 2002
First Named Inventor	Stork, David G.
Group Art Unit	2153
Examiner Name	Burgess, Glenton B.
Attorney Docket Number	15358-006710US

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AZ	ACETO, L., and HENNESSY, M., "Adding Action Refinement to a Finite Process Algebra*,," Information and Computation, 115, pp. 179-247 (1994).	
	BA	ANONYMOUS, "Petri net approach to checking software structural change correctness in operation – using changed region analysis to identify parts still needing further checking using set of linear expressions in logic relationship," RD 348009 A, p. 225, (4-10-1993).	
	BB	BAI, YUE-BIN, LIU, YI, MA, JIAN-SHE, and ZHENG, SHOU-QI, "Research and Implementation of Distributed Security Administration System for Remote Access Based on NAS," Mini-Micro Systems, Vol. 21, No. 11, pp. 1197-2000 (Nov. 2000).	
	BC	BAUDERON, M. and COURCELLE, B. "Graph Expressions and Graph Rewriting," Mathematical Systems Theory, Vol. 20, pp. 83-127, (1987).	
	BD	CHUN, Yang, "Application and Research of a User Name and Password Authentication Based on SOCKS V5," Journal of University of Electronic Science and Technology of China, Vol. 30, No. 2, pp. 162-165 (Apr. 2001).	
	BE	DOYLE, E.M., TAVERES, S.E., and MEIJER, H., "Computer Analysis of Cryptographic Protocols Using Colored Petri Nets," 18th Bienniel Symposium on Communication Symposium Proceedings, pp. 194-199 (June, 1996).	
	BF	EL-HADIDI, M.T., HEBAZI, N.H., and ASLAN, H.K., "Implementation of a Hybrid Encryption Scheme for Ethernet," Proceedings of IEEE Symposium on Computers and Communications, Alexandria, Egypt, pp. 150-156 (June 1995)	
	BG	GENRICH, H.J., and LAUTENBACH, K., "System Modelling With High-Level Petri Nets," Theoretical Computer Science, 13, pp. 109-136, (1981).	
	BH	JUSZCZYSZYN, K., "Secure Information Flow Model for Corporate Network," Information Systems Architecture and Technology ISAT 2000, pp. 272-279, (2000).	
	BI	KARRI, R., "A Security Imbedded Authentication Protocol," IEEE INFOCOM '88 – The Conference on Computer Communications Proceedings, pp. 1105-1109 (March 1988).	
	BJ	KRAMER, B., "Rule-Enhanced Petri Nets for Software Process Modeling," SEKE '94 – The 6th International Conference on Software Engineering and Knowledge Engineering, pp. 493-500 (June 1994)	
	BK	MILNER, R., "Communicating and Mobile Systems: The π - Calculus," Cambridge University Press, Cambridge, UK, pp. 1-161, (1999).	
	BL	MIRSKY, E., and DEHON, A., "MATRIX: A Reconfigurable Computing Architecture with Configurable Instruction Distribution and Deployable Resources," Proceedings of IEEE Workshop of FPGAs for Custom Computing Machines, pp. 157-166, (1996).	
	BM	MURATA, T., "Petri nets: Properties, Analysis and Applications," Proceedings of the IEEE, Vol. 77, No. 4, pp. 541-580, (April 1989).	
	BN	MORTON, C.M., ROBART, L.C., and TAVARES, S.E., "Decomposition Techniques for Cryptographic Protocol Analysis," 1994 Canadian Conference on Electrical and Computer Engineering, pp. 335-339, (September 1994).	

Examiner Signature	Date Considered
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	BO	OHTA, A., OHBA, T., and HISAMURA, T., "On Liveness of Subclasses of Petri Nets with Permission or Inhibitor Arcs," Trans. of the Society of Instrument and Control Engineers, Vol. 31, No. 10, pp. 1722-1729 (1995).	
	BP	SCHMIDT, H.W., "Prototyping and Analysis of Non-Sequential Systems Using Predicate-Event Nets," Journal Systems Software, Vol. 15, pp. 43-62, (1991).	
	BQ	VALETTE, R., "Analysis of Petri Nets By Stepwise Refinements," Journal of Computer and System Sciences, Vol. 18, No. 1, pp. 35-46, (1979).	
	BR	VAN DER AALST, WIL M.P., "Interorganizational Workflows: An approach based on message sequence charts and Petri Nets," website address: http://tmitwww.tue.nl/staff/wvdaalst/Publications/p70.pdf , from In Proceedings of PROLAMAT'98, IFIP Transactions, Trento, pp. 1-43, (1998).	
	BS	VAN DER AALST, WIL M.P., "Interorganizational Workflows: An approach based on message sequence charts and Petri Nets," Systems Analysis – Modelling – Stimulation (SAMS), Vol. 34, pp. 335-367, (1999).	
	BT	VAN DER AALST, WIL M.P., "Interorganizational Workflows: An approach based on message sequence charts and Petri Nets," Systems analysis – Modelling – Stimulation, Vol. 35, No. 3, pp. 345-357, (1999).	
	BU	VAN DER AALST, WIL M.P., "Three Good Reasons for Using a Petri-Net-Based Workflow Management System," Information and Process Integration in Enterprises: Rethinking Documents, Kluwer Academic Publishers, Norwell, MA, pp. 161-182 (1998).	
	BV	VAN GLABEEK, R., and GOLTZ, U., "Refinement of Actions in Causality Based Models," Proceedings of the Rex Workshop – Stepwise Refinement of Distributed Systems Models, Formalisms, Correctness, Mook, The Netherlands, pp. 267-300, (May 29 – June 2, 1989).	
	BW	VAN GLABEEK, R., and WEIJLAND, P., "Branching Time and Abstraction in Bisimulation Semantics," Journal of the ACM, Vol. 43, No. 3, pp. 555-600 (May 1996).	
	BX	WEITZ, W., "SGML Nets: Integrating Document and Workflow Modeling," Proceedings of the 31st Annual Hawaii International Conference on System Sciences, IEEE, pp. 185-194 (1998).	

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